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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,194	05/23/2006	Karl Kuhmann	290167US0PCT	1812	
22850 7590 02/04/2010 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, L.L.P.			EXAMINER		
1940 DUKE ST	REET	AUGHENBAUGH, WALTER			
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER		
		1794			
			NOTIFICATION DATE	DELIVERY MODE	
			02/04/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Advisory Action Before the Filing of an Appeal Brief

	Application No.	Applicant(s)	
10/580,194		KUHMANN ET AL.	
	Examiner	Art Unit	
	WALTER B. AUGHENBAUGH	1794	

	WALTER B. AUGHENBAUGH	1794					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED <u>25 January 2010</u> FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.					
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext	dvisory Action, or (2) the date set forth in ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE f). on which the petition under 37 CFR 1.13	g date of the final rejection FIRST REPLY WAS FII 36(a) and the appropriat	n. LED WITHIN TWO e extension fee				
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	hortened statutory period for reply origing than three months after the mailing date	nally set in the final Offic	e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	s of the date of appeal. Since a				
The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below) They are not deemed to place the application in bet	nsideration and/or search (see NOT w);	E below);					
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje		10 133403 101				
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 4. The amendments are not in compliance with 37 CFR 1.12	. ,,	maliant Amandment (OTOL 224)				
5. Applicant's reply has overcome the following rejection(s):		npliant Amendment (-10L-324).				
 Applicant's reply has overcome the following rejection(s). Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	nt canceling the				
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: none.	☑ will not be entered, or b) ☐ will rided below or appended.	be entered and an e	xplanation of				
Claim(s) objected to: <u>none</u> . Claim(s) rejected: <u>1-6,8 and 11-13</u> . Claim(s) withdrawn from consideration: <u>none</u> .							
 AFFIDAVIT OR OTHER EVIDENCE The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	l and/or appellant fail: ee 37 CFR 41.33(d)(1	s to provide a).				
10.	n of the status of the claims after er	ntry is below or attach	ed.				
11. The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:				
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)						
/Rena L. Dye/ Supervisory Patent Examiner, Art Unit 1794							

Continuation of 3. NOTE: the limitation "the outer layer is an outermost layer of the coolant line" is a new limitation that has not been previously considered that requires further consideration and/or search. In addition, the combination of the subject matter of claim 11 (which is incorporated into claim 1 in the after-final amendment [the minimum thickness of the inner layer- at least 0.3 mm]) has not previously been required to be considered along with the subject matter of claims 2-6, 8, 12 and 13 (and therefore also requires further consideration and/or search).

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments depend on Applicant's after-final amendment, which has not been entered for the reason provided above.